# The 50 MH3 DX Bulletin

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The 50 MHz DX Bulletin was founded by Harry Schools K3HS. It is dedicated to the understanding and utilization of long distance propagation in the 6-meter Amateur band. The current editor and publisher is Victor Frank, K6FV. Subscription rates are \$24 U.S. first class mail, \$27 Canada/Mexico airmail, and \$30 by airmail elsewhere for 12 issues. Payments may be made to k6fv through PayPal. Circulation matters and DX reports should be sent to Victor R. Frank, K6FV, 12450 Skyline Blvd., Woodside, CA 94062-4554 USA. My Internet address is victor.frank@sri.com. My web site is http://www.qsl.net/k6fv. The bulletin may be freely quoted, provided that credit is given.

# **DX Operations**

Most of the listings in this column came from SM7AED's 50 MHz notes and SMIRK.

Turkey, TA4/GI4FUE: in KM46du will be active from June 12-24 on 30-10m but hopes to take a portable antenna for 6m.

Guinea, 3X: Serge, 3XM6JR and Alex, 3XD2Z, plan to install a 6 el 6m beam in time for the Es season and be running 100 W. They will be in Guinea for another few months.

Botswana, A25CF: K5LBU team will be QRV July 5-20 with activity expected on 6m plus EME on 6, 2, and 70 cm.

Nigeria, 5N2/SQ8JCA: Marek plans June activity from Cogi from 1000Z-1600Z.

Zaire: Gus, 9Q1D, is now active for evening TEP with 100W into a 4 el beam. 9Q1EK has also been active on HF and 6m.

Gambia, C52T: G0TSM plans limited 6m operation from June 22-29.

**Sovereign Military Order of Malta, 1A0KM:** A multinational team lead by IK0FVC plans to be active here on July 12-22.

**Liechtenstein, HB0/HB9QQ:** Pierre plans HF, 6, & 2m operation from June 29-July 2 from Sareiserjoch in Malbun at 2015 m ASL.

Cape Verde, D44---: DL8YHR and DL8LAQ plan to be active on 6m and 2m EME on August 1-8.

Market Reef, OJ0: 3-4 operators are planning a DXpedition to Market Reef for July 1-7.

Iceland, TF/G4ODA/P, TF/G1GSN/P plan 6m SSB & JT6M operation until June 28.

Greenland, OX3LX, OX3OX: OZ1DJJ and OZ7OX plan 6m operation from GP47TA and GP36DW from July 7-25.

Bahamas, C6AXD, C6AQO, C6APR: (K3IXD, K4QO, & W2GJ) plan activity on July 27-30.

Belize, V31UB: KU5B plans to be active from Belize evenings July 12-17 on HF and perhaps 6m.

**Anguilla, VP2ERH:** K5AND and W4ZST plan to be on 6m from Skiffles Villa, FK88LF on June 22-July 1.

Haiti, HH4/W3CMP: Chris hopes to be active from St.Louis du Nord, Haiti (grid FK39) from June 17-27.

Antigua, V26HS: Howard plans to be active again June 9-23 from a site on a 300' hill with over-water shot to Europe, and North and South America. He will take a 350W amp and 6 el Yagi for 6m and will be on 40, 20, 17, 15, 12 and 10m when 6 is not open. He will also be working 2m with large Yagi.

Saint Martin/Sint Maarten, FS/PJ7: Members of the DXCiting Group plan to begin operation July 15 from the French side of the island with periodic operations from the Dutch side through July 25.

**St.Vincent, J8:** Jimmy, W6JKV, plans operation from the island of Bequia June 28-July 11.

Panama, HP2/CX3AN, HP2/CX4CR: plan HF-6m operation from San Blas Archipelago, NA-170 from June 22-28.

## **SMIRK Contest**

The SMIRK QSO party will be held from 00Z June 16 through 24Z June 17. Contacts must be on 6m only, voice and/or CW. This is a Single Operator ONLY contest. One need not be a SMIRK member to take part. Exchange is call-sign, SMIRK number if the station worked has one, and grid. Scoring is 1 point for each completed contact, 2 points if the station worked provides a SMIRK number. All contacts must be by natural propagation; no contacts using repeaters or any manmade device for relaying transmissions are allowed. The 50.150 rule has been eliminated. Log forms are available from and must be postmarked no later than August 1, 2007 to AA5XE, Dale Richardson, 214 Palo Verde Dr., Kerrville, TX 78028 USA or from http://www.smirk.org

# May 2007 DX Reports

The following reports of 50 MHz DX propagation are courtesy of JA1VOK, YO7VS, XE2HWB, G4UPS, W5UWB, VE7SKA and postings on the Internet. Apologies to any sources I may have inadvertently neglected.

Listings obtained from the OH2AQ reflector include distances in kilometers. These are determined preferentially from the grids in the post, and otherwise from one or both of the prefixes of the calls. Note that the latter results in VERY rough approximations to the distances, especially for large countries and call areas.

The first entry is *mmddhhii*, where *mm* is the month, *dd* is the day of the month, *hh* is the hour UTC, and *ii* is the minutes after the hour. The year is understood to be 2007. Symbols just before the call of the reporting station include: V=Video Carrier, I=Inband video sidebands, F=FM audio, B=beacon, C=CW, D=Telemetry Data, J=Digital, typically JT6M or JT65A for EME, R=RTTY, S=SSB, W=mode not mentioned (or both CW & SSB), H=heard only.

JA1VOK informs us that the following two reports in our April issue were bogus.

04020522 S.Korea DS1REE 6940 50.103 UY5ON 04290727 Nepal 9N7JO 6047 50.095 YU7EF

# Reports of Africa

AC	CEN	CTO	TAT	TC
AS		310		

05012128 ZDBVHF 529>HM69KP 5387 .031 B CU3EQ 05101754 ZDBVHF 559 5281 50.032 B CU3EQ

### CANARY IS.

O1 21 11 21											
05072048 05072059	EA8BPX	ES	518	0			50.	110	W	WP3UX	
05072059	EH8UUE	56	518	0			50.	110		KP4EIT	
05072114	EH8BPX	59	AF-	004	51	180		120		WP4NIX	
05111943	EH8BPX	ILI	8>F	N42	50	38		110		WIOW	
05111944	EH8BPX	636	52				50.	110		К9НМВ	
05111944 05112000	EH8BPX	ENS	13 6	003			50.	190	M	N8OC	
05112027	EH8BPX	S5	QTF	KP	4 5	554	8 ,	110		N3DB	
05112030	EH8BPX	ILI	8>F	N31	52	205		190		WW2DX	
05112034	EH8BPX	504	0				50.	190		NR1R	
05112043	EH8BPX	FIF	RST	DX	56	74	50.	190	H	VA3DX	
05112049	EH8BPX	55	IL1	8>F	N35	5	50.	190		VE2DC	
05112054	EH8BPX	55	MS	774	4		50.	190		W5XX	
05112105	EH8BPX	ILI	8>E	M72	64	117		190		WA4CQG	
05112108	EH8BPX	ILI	8>F	N20	53	380		190		W2OIB	
05112118	EH8BPX	59	>EM	21	734	19	50.	190	S	K5XX	
05142019	EH8BPX	STE	RONG	, G	ONE	2 5	652	2		PJ2BVU	
05151819	EASBLL.	447	75				50.	082	W	LY2BAW	
05152130 05152133	EH8BPX	53	IL1	8>F	MIS	9 5	560	)		AK3E	
05152133	EH8BPX	>FN	801	567	5		50.	195		K4Z00	
05152136	EHRBDY	513	EM6	4 6	531	7	50.	195		KY5R	
05152136 05152148	EH8BPX	57	IL1	8>F	N4	1 5	039	9		NIMIW	
05152148	EH8BPX	57	535	3			50	.195		K2MUB	
05152158	EH8BPX	STE	RONG	50	82		50	195		KISG	
05152203	EH8BPX	ILI	18>F	N20	53	380		.195		W2OIB	
05201657	EA8CCG	KO!	4XW	43	13		50.	.160	W	LY3W	
05202029	EH8ACW/	P	59	443	3		50	.130		LY2BAW	
05211715	EA8BEX	599	9/59	9 I	L2	7GX				YOZKQY	
05211917								.101		LY2BAW	
05221915	EA8CCG	47	78				50	.110		FM5JC	
05222212	EA8BPX	55	IL1	858	41	829		.110		FM5JC	
05222212	EH8BPX	57	504	0			50.	.110		WlJJ	
05222223				6 6	23	7	50	.195		N4IS	
05222245	EH8BPX	55	78			_	50.	.195		N3DB	
05222246	EH8BPX	553	FK6	8 5	18	0	50.	. 195		WP4G	
05222252	EH8BPX	IL	18>E	M45	61	858		. 195		KSEJ	
05222253	EH8BPX	>FM	129	539	0		50	. 195		W3J0	
05222253 05240929	EA8JF	508	L				50	. 111		UYSHF	

### **CEUTA & MELILLA**

05192217 EA9IB IM85NG>FK94LO 6201 FM5JC 05271545 EA9IB IM85NG>JO60 2121 .125 DL4YY

EGYPT
05201615 SUISK 55 SAID 3230 50.150 PEICZG
05201626 SUISK 3191 50.150 EA9IB

### **GABON**

05141428	TROA 559 4378 50.049	В	EA7KW	
05141605		В	PA2M	
05141616	TR8CA ALAIN 5673 50.110		GOCHE	
05141626	TR8CA JJ40QL>J021IA 5636		ON7GB	
05141630	TROA S34 JJ40QL>JO01FN 5740	В	G3VYF	
05141630		C		
05141633	TROA 529 JJ40>JO50 5562 049	В	DK2EA	
05141633			MUOFAL	
05141634		В	PE1M	
05141634			F5PAU	
05141634			OZ3K	
05141637	TR8CA 559>JO21 5700 50.100		PA2M	
05141637			G3VYF	
05141638	TR8CA 5638 50.100		SP5SS	
05141641				
05141647			GW7SMV	
05141651			IK5MEJ	
05141653			MUOFAL	
05141658			IK1PAG	
05141701	TRACA 5673 50.100	W		
05141705	TDRCA 5793 50.100		PA2V	
05141718			MUOFAL	
05141723	TR8CA ALAIN 5018 50.100		F5NBU	
05141736	TROA 559 IO80 5673 50.048		G4IGO	
	TR8CA 449 JJ40>KN04 5033		YU7EF	

### MALI

05151955	TZ6PVI	4574	50.136	PA2B
05151957	TZ 6PVI	59 4505	50.136	PE2PE
05152000	TZ6PVI	LOUD>JO33 4723	.136	PC5C
05152001	TZ 6PVI	59>JN11 3334	50.136	EASAKY
05152005		59 3416	50.136	ON4IQ
05152007	TZ6PVI	59>JO32 4619	50.136	DG5YIL
05152009	TZ 6PVI	58>IN94 3603	50.136	F6FHP
05152011	TZ6PUI	TK62AO>JO32KF	4600	PE2HHN

### MATIRITANIA

05121806	5T5SN	2251	50.110	W	CT1FFU	
05151759	5T5SN	NICE>JN58SP	4112 .140		DK1MAX	
05151809	5T5SN	57 4486	50.140	H	DG5YIL	
05191804	STSSN	QSB 4652	50.095		SP5SS	
		599 4533	50.095		OKZPOT	

MOROCCO
05201253 CN9NK 59/59
05271306 CN8LI 6321

IM63>IO80JV S G4UPS
50.140 W WP3UX

NAMIBIA 05141642 V51VHF 579 JG87GN>IO82 8544 B GOGMS 05141643 V51VHF 519 7473 50.021 B IK5MEJ 05141648 V51VHF 529 IO80 8157 50.020 B G4IGO

**ST HELENA IS**05071729 2D7VC 529 7621 50.007 B PA2V

### SAO TOME

05141422	S9SIX	539 4310	50.079	EA7KW
05141531	S9SIX	419>1083 5964	50.079	GOJHC
05141557	S9SIX	52>JO21 5690	50.079	PA2M
05141604	S9SIX	419 5784	50.079	PEICZG
05141712			50.079 H	MUOFAL
05141716	SSSTX	519 1081 5747	50.079	GW7SMV
05152014			50.079	PAZV

SENEGAL
05171926 6W1SE IK14>J030 4547 50.130
05211739 6W2SC 559 IK12>JN58 4801

SUDAN	V				
05021733	ST2A	4621	50.106		
05021734	ST2A	CQ 4570	50.106	W	DK5WL
05021735	ST2A	529 4621	50.106		PA2V
05021738	ST2A			W	GOGMS
05021815		519 4621	50.106		<b>PBOAHX</b>
05021827	ST2A	419 4736	50.106		G4IGO
05041749		VY WEAK 4570	50.105		DL5MAE
05081606		579 QSB>IO80 473			G4IG0
05081631		559 KK13FK>10901			G7RAU
05091633		559>JN58SP 4046			DK1MAX
05091659		559 4770	50.105	В	OZ1DJJ
05091703		559 4748	50.105		SM6CMU
05091707		579 4570	50.105	H	DG5YIL
05091758		599 KK13FK>JO31N			DH6JL
05091758			50.105		PC5C
05091845		4570	50.105		DL6AMI
05091852		4736	50.105		
05091857		549 >JO21 4522	50.105	H	PEINOT
05091857		599 IO70 4828	50.105		G8BCG
05091857		IN>OUT 5101	50.105		EI7IX
05101601		519>1080 4736	50.100		G4IGO
05101628		4570	50.100		DJ4PI
05101707		559>JN48 4098	50.100	С	DL1YD
05101746		559 KK13FK>JO31N			DH6JL
05101755		4672	50.100	W	LYZBAW
05101835		559 KK13>JO53 45			DF9OX
05101844		579>JO21 4546	50.100		PA2M
05101848		559 >JN37TV 4079			DF9TF
05121526		539 1080 4736	50.103		G4IGO
05131728		KK13>JN58 4044	50.103		DK1MAX
05131730			50.103	_	G4IGO
05131735		599 4570	50.103	C	DJ80G
05131739	ST2A			_	G8AXA
05131741		559 4570	50.103	C	DL5MAE
05131815		CQ 4570	50.103		DFOBV
05141700		529 IO80 4736	50.103		G4IGO
05141747		WEAK 4621	50.103		PA2V
05141805	ST2A				DH6JL
05151612	ST2A		50.107	W	LY3UM
05151819	ST2A		1736		GOKOM
05151843	ST2A		50.107		G4IGO
05151844		VVV 4570	50.107	B	DK1MAX
05151846		589 KK13FK>10901			G7RAU
05151847		KK13>IO75 5269			MMOAMW
05151858		59 4736	50.137	W	G8BCG
05151900		59>JO32NX 4563			PH7A
05151909		55/59 4570	50.137	S	DL3WJ
05161627	STZA	IN&OUT>JO22 4636	.107		PE1BTX

### ZAIRE

LAIKE							
05011944							
05012005	9Q1EK	539	JI75	PQ>JM	490H 48	90H	ISOGQX
05012009							I4IKW
05012021	9Q1EK	WEAK	>QSB	>JN861	FJ 5660		9A4K
05012023	9Q1EK	519>	JN11	5273	50.10	9	<b>EA3AKY</b>
05081946							
05081950							
05081956						C	
05081956	9Q1EK	559	JN65	UF 55	30 .11		9A5CW
05081957	9Q1EK	579	6459		50.11		DK1MAX
05082002	9Q1D 4	29 5	336		50.02	1 B	9A5CW
05082002							PBOAHX
05082004	9Q1EK	599>	JN75	SL 55	56 .11	0	9A6Z
05082015	9Q1EK	429	I080	6353	50.11	0	G4IGO
05082019							
05092018	9Q1EK	599	5673		50.10		
05092021	9Q1EK	579>	JN65	TKS .	5562 11	0	S57RR
05092028	9Q1EK	579>	JN74	5447			9A2KL
05092029	9Q1EK	539	TEP	1080 ·	6353 11	0	G4IGO
05231933	9Q1D 5	59 1	EP I	080 6	353 .10	5	G4IG0
05231935	9Q1D 5	59>3	N65	5562	50.10	5 W	S57RR
05231937	9Q1D 5	59>3	N26	5755	50.10	5	F8OP
05231938	901D 4	19>	1059	7124	50.10	5	LA4ANA
05231938 05231939 05231940 05231940	901D 6	250			50.10	5	ON7GB
05231939	901D 5	59 B	CNO4		50.10	5	YULAA
05231940	901D 3	29 5	895		50.10	5	OM7PY
05231940	901D 5	79>3	JN49	UP6 6	031 .10	5	DJ5JK
05231943	9Q1D 5	89 3	1175P	Q>JN5	3 5333		IW5DHN
05231944	9Q1D 5	29>3	TO22X	W 644	2 50.10	5	PE1BTX
05231951					50.10	5	F5HRY
05231951	9Q1D 5	59>3	INII	5273	50.10	5	EASAKY
05232001	9Q1D 5	79 1	TEP I	080 6	353 .10	5	G4IGO
05232010	901D 5	19	GUS 5	044	50.10	5	EA6SX
05232010							MMOAME
05241949	901D 6	442					PEIBT
05241949 05242012	901D 5	59	1447		50.10		9H1XT
		-					

05242013 9Q1D 539 JI75>JO53 6459 105 DF9OX 05242022 9Q1D >JO92 50.105 SP3RNZ

**ZAMBIA**05141706 9J2BO BRIAN 7293 50.104 OK1ABB

# Reports of Asia (MidEast)

### ARMENTA

05231724	EK6TA	HOVIK	50.120		LY3A
05231725	EK6TA	59	50.122		RASYO
05231736	EK8WA		50.120		HAONAR
05231742	EK8WA		50.120	W	IW1AZJ
05231754	EK8WA	59	50.120		SP8NCJ
05231807	EK8WA		50.120		S57RR

### CVDDIIC

CILVI	00			
04211637	5B4AIF 59/57 KM64HV	NORMAN	S	YOZKQY
05101055	5B4FL KM64TV>IM76SR	3416		EB7HAF
05101116	5B4CY 559 ES 3753	50.499	В	CTIHZE
05151745	5B4?? 44 >IO80JV		Н	G4UPS
05201517	5B4AIE 59/59 KM64HV		S	YO2KQY
05240542	5B4FL CW CQ 9229	50.098		JR6EXN
05271358	SBART WEAV VMCA 9453	50 091		EMS.TC

### ICDAFI

TOINAL				
04211544	4X4DK	59/59 KM71JV AMI	S	YOZKQY
04211624	4X4DK	599/559 KM71JV AMI	C	YOZKQY
05091559	4X1UN	599/579 KM72JB	C	YO2KQY
05121425	4Z5QR	59/57 KM72LT DMITRY	S	YOZKQY
05201450	4X1FC	599/329 KM72KI DANIEL	C	YO2KQY
05201508	425A0	599/599 KM72MW	C	YO2KQY
			C	YOZKQY
			S	YO2KQY
			C	YOZKQY
05230739	425MT.	599/559 KM72.TA ATEY	0	VOZKOV

### KAZAKHCTAN

MALA	MIDIMI		
05201302	UN1SIX WEAK PM84 535	6 .023 B	JE2XBY
05231724	UN7QX MN83NE 3928	50.113	YO3FLR
05240150	UN7QX 5564	50.113	JR6BU
05240605	UN7QX 599 4862	50.111	9H1XT
05240720	UN6P 579 3600	50.102	UA4AQL
DESERTE	INTICTY 570 2660	EA 022 D	EDART

LEBANON
05101125 OD5SIX 579 3928 50.077 B CT1HZE

VAIA			
05141900	A71EM	559>JN61 3904 50.105	IKOFTA
05141908	A71EM	LL55SG>JN61FS 4014	IWOFFK
05211017	A71EM	EA5/GOKOM 5332 50.103	GOKOM/
05211019	A71EM	599 5735 50.103 C	CT1HZE
05211021	A71EM	519>1053 5790 50.103	EI7IX
05211026	A71EM	CQ 4485 50.103	IK2IQC
05211035	A71EM	429>JN58SP 4270 .103	DK1MAX
05211040	A71EM	IN>OUT 5552 50.103	GDOTEP
05211057	A71EM	IN>OUT 4855 50.115	<b>PBOAHX</b>
05211100	A71EM		CTIFFU
05211101	A71EM	LL55RJ>IM97 5086 .115	EA5NI
05211106	A71EM	LL55RJ 4527 50.115	IK8HJC
05221539	A71EM	LL55>JM19 50.107	EA6SX
05221540	A71EM	5569 50.107	CT1FFU
05221540	A71EM	JUMA 5569 50.107	CT1FMX
05221548	A71EM	LL55SG>IN73DM 5509	EB1EHO
05221552	A71EM	59 JUMA 5569 50.115	CT1FMX
05221557	A71EM	52 4485 50.115	IK5MEJ
05221603	A71EM		YOZKQY
05230735	A71CT	53 4637 50.130 4485 50.105	F5DQK
05230735			IK2IQC
		LL55SH>J001GN 5167	G4FUF
		S9 JN53PS 4107 50.130	I5FLN
		LL55 NICE 4843 50.130	PA2M
05230813			EA5FX
		519 5763 50.103 H	
05271650		519 4397 50.103	
05271701		579 LL55SG>IO91OD 5250	
		559 LL55SG>JO22QD 4872	
		UP 1 5400 50.104	GW3LEW
		559 LL95>JO31 5236	DLIEAP
		57 LL55>JO71 4229	DL9USA
		LL55>JN53 4107 50.120	
05271818	A71EM	LL55>JN34 4459 50.150	IK10FM

### SAUDI ARABIA

05222344 7Z1CQ 10756 50.12	0 W3ARS

### **TAJIKISTAN**

05200931	EY8MM	MM48FI>JO31NI	4889	DH6JL
05270844	EY8MM	579 4737	50.110 C	9H1YZ
05270855	EY8MM	539 5568	50.110	<b>EA3AKY</b>
05271006	EY8MM	WEAK 6394	50.110	CNSLI
05271007	EY8MM	LOUD 5053	50.110	IW9CER
05271018	EY8MM	52 5042	50.110 H	PEICZG
05271022	EY8MM	41 5630	50.110	G8BCG
05271052	EY8MM	579 3954	50.106	UA4AOL
05271053	EY8MM	CQ 4485	50.106	9A4K
05271057	EY8MM	539 MM48JN>JO	31NI 4898	DH6JL
05271105	EY8MM	3358	50.110	ER100

### TURKEY

05091807	TA3BC 2856	50.130	EASIE
05201558	TA2ZAF KM69 2558	50.125	PA2M
05221520	TA70M 2856	50.100	EA7TN
05230733	TA2ZAF 599 KM69KV	2880 .093	EASFX
05271547	TA3BC 9417	50.105	HISTEJ

UZBEKISTAN  05231420 UK9AA 599 4420 50.102 DL5FDP  05231426 UK9AA 5799JN530Q 4638 .103 IZ5EKV  05231431 UK9AA 599 4420 50.103 DK5WL  05231442 UK9AA MM41JO40 4608 50.103 W DJ80G  05231456 UK9AA 599 MM41DJO50 4469 DK2EA  05231457 UK9AA 4994 50.103 IKIRLI  05231551 UK9AA 41>JN53FS 50.103 IKIRLI  05231526 UK9AA MM41JJM19 50.103 IKIRLI  05231539 UK9AA MM41JM19 50.103 EA65X  05231531 UK9AA 599 MM1 420 50.103 IKIRLI  05231551 UK9AA 599 MM1 50.103 DL3AMA  05231551 UK9AA 599 MM1 50.103 DL3AMA  05231551 UK9AA 599 MM1 50.103 DL3AMA  05231551 UK9AA 599 MM1 50.103 DF90X  05231620 UK9AA 599 MM1 50.103 DF90X  05231621 UK9AA 599 MM1 5053 4420 DF90X  05231621 UK9AA 599 MM1 5053 4420 DF90X  05231640 UK9AA MM1 5053 4420 DF90X  05231643 UK9AA MM1 5053 4420 DF90X  05231649 UK9AA 599 MM1 5053 4420 DF90X  05231702 UK9AA 599 MM1 5053 4420 DF90X  05231702 UK9AA 599 MM1 5053 4420 DF90X  05231707 UK9AA 4894 50.116 DK5RF	DS271455 OESUAL 7977   S0.110	ENGLAND  05021407 64Dez 59/55 JO03AE BRYN  05021644 68BCG 59/59 IO70RK PETER 05051924 62KGG WEAK 6629 50.127  05091637 M5BXB 59/55 IO91KR STEVE 05091847 GUGMS TONY IO82 6583 50.086 05092100 G8BCG PETER 6519 50.086 05092101 G8BCG PETER 6519 50.086 05092126 G8BCG 6602 50.110 05092227 G8BCG CQ Sc 50.105 051931512 GUSM 22DB EME 7739 50.190 05194164 GOCHE 5673 50.107 05141739 GUJHC 59 5673 50.110 05141739 GUJHC 59 5673 50.110 05141739 GUJHC 59 5673 50.110 05201845 G3SED 559 IO90-FN43 5164 05211644 G7RAU 579/579 IO901R 05201318 GB7NWF 12245 50.120 05251152 G4DEZ J003AE>FR94LO 6800 05251214 G7CNF NIGEL 6519 50.084 WFM5JC 05251221 G4IFX IO910D>FK94LO 6688 05251221 G4DKR TIM 6519 50.084 WFM5JC 05251224 GUCHE KEV 6519 50.084 WFM5JC 05251224 G4DED TIM 6519 50.084 WFM5JC 05251224 G4DED TIM 6519 50.084 WFM5JC 05251221 G4DKR FV 6519 50.084 WFM5JC 05251221 G4BCG FETER 6519 50.084 WFM5JC 05251221 G4BCG FETER 6519 50.084 WFM5JC 05251221 G4BCG FETER 6519 50.084 WFM5JC 05251221 G4BCG PETER 6519 50.084 WFM5JC 05251210 GBBCG PETER 6519 50.084 WFM5JC
CHINA	05091844 EA6SX JM191K>FK941C 6738	05251322 G3FPQ DAVID 6519   50.084 W FM5JC
05271310 BG3NHK >PM53 50.110 S JA6TEW	05201848 ON4IQ 579>FN43 6822 50.090 KIAC 05251155 ON4GG GEERT 7628 50.084 W FM5JC 05271211 ON4AOI 7628 50.091 FM5JC 05271245 ON4IQ 55>FK96 7505 50.110 FGIGW	05081903 OHIJUJ FK900FN74 3799 .015 VEIYX 05091133 OH2LE 599/579 KP20DH AARE C YOZKQY 05091135 OH3MF 599/599 KP20FR C YOZKQY 05101159 OH5XO 579/559 KP41CA C YOZKQY 05131154 OH7PI 14DB EME 7979 50.190 W7GJ
HONG KONG  05011004 VR2VTN 05030905 VR2VAC 05030930 VR2XMT 05050900 VR2SIX 05131140 VR2SIX 05131140 VR2SIX 051242347 VR2SIX 05242347 VR2SIX 05242315 VR2SIX 05260041 VR2SIX 05260041 VR2SIX 05260041 VR2SIX 05280900 VR2SIX	05271452 T96C 8098 50.092 FM5JC 05271549 T96C 8529 50.105 HI3TEJ 05271852 T96C 59/59 JN840S>IO80JV S G4UPS  BULGARIA 05101128 L2IJH 539 2925 50.013 B CT1HZE 05271403 L2IJMC 8595 50.091 FM5JC	05021438 F5ETM 59/55 JN13CW S Y02KQY 05021450 F5DE 579/559 JN05NP BERT C Y02KQY 05021521 F5RXL 59/59 IN94SU YL S Y02KQY 05021543 F5PAU 59/51 IN88CB QSB S Y02KQY 05021603 F6GEX 59/54 IN97KA JEAAN S Y02KQY 05091625 F5PAU 59/53 IN88CB S Y02KQY 05091625 F5PAU 59/53 IN88CB S Y02KQY 05091651 F8ZW 59/59 JN38SP JEAN S Y02KQY
JAPAN 05130553 JL8GFB 339 8731 50.102 H 5B4FL 05130723 JL8GFB CW WEAK 50.102 B4FL 05131140 JR67AG 599>0163NA 7098 .037 B UT3UA 05140720 JL8GFB VY WEAK CW 8731 .102 B4FL 05140752 JL8GFB VOY WEAK CW 8731 .102 B4FL 05240332 JG3??? >CN88 BRIEFLY H VE7SKA 05240531 JR6EXN 579 9229 50.099 B4FL 05240557 JR6EXN 59 91DE 9229 50.103 B4FL 05240716 JL8GFB 579 8731 50.101 B4FL 05250451 JL8GFB 579 8731 50.101 B4FL 05250451 JL8GFB 509 8008 50.102 KE7V 05250453 JL8GFB 507 B4FL 05250507 JL8GFB 6665 50.102 VE7CT 05250507 JL8GFB B598 WEAK 9411 50.102 W9IL 05250330 JL8GFB S5 CN03RH>DN17 7333 W7MEM 05260336 7L1WII QM05MN>CN91RM 8022 W6KRW	CAPRI 05021617 IC8CQF 559 2323 50.096 GM3WOJ 05201609 IC8CQF 599/599 JN70CN>1080 C G4UPS 05241759 IC8CQF DM33>CM89 1114 .096 WW7B  CRETE 04211550 SV9CVY 59/59 KM25KA MICHAEL S YO2KQY 05011608 SV9GPV 59>JN11 2097 50.150 EA3AKY  CROATIA 05060727 9A3ASF 599/599 JN65UF C YO2KQY 05131645 9A7YC 55/55 >1080JV S G4UPS 052211845 9A7YC 55/55 JN94KV>1080JV S G4UPS 052211845 9A2PT 59/59 JN75JE VLADO S G4UPS 052211841 9A2PT 59/59 JN75JE VLADO S G4UPS 052711418 9A8A JN86EH>FK94LO 7877 091 05271424 9A2AA 7776 50.092 W FM5JC	05092115 F5FRR JEAN 6995 50.086 FM5JC 05092128 F5VF0 621 6995 50.110 FM5JC 05092130 F6FRR 559>FK68 7162 50.110 WP4G 05092203 F6GEX 6999 50.145 FM5AR 05121605 F4EZJ 59/55 JN05DK SY02KDY 05121659 F6DNM 599/559 JN45AM MIK CY02KDY 05121659 F6DNM 599/559 JN45AM MIK CY02KDY 05141632 F5PAU 5429 50.110 TR8CA 05151757 F6BEG 58/58 JN25JS GERARD SGUPS 05201654 F5GTR 59/59 IN96LE SY02KDY 052016615 F6GPT 59/55 IN97NA JEAN SY02KDY 05201619 F6GEX 59/55 IN97NA JEAN SY02KDY 05201637 F1ICS 599/55 JN26GP CY02KDY 05201645 F6FCT 59/55 IN97NA JEAN SY02KDY 05201647 F5TC 59/55 JN26CP SY02KDY 05201645 F6FCT 59/55 JN26CP SY02KDY 05201645 F4EKD 59/52 JN26CP SY02KDY 05201645 F4EKD 59/52 JN26CP SY02KDY
KOREA,S. 05020917 HL5BMX	05271548 9AGR 8214 50.105 HI3TEJ 05271552 9AZAR 8214 50.105 HI3TEJ 05271829 9A9Z 59/59 JN75XX>IO80JV S G4UPS CZECH REPUBLIC 05131555 OKLAIT 599/599 JO70VB MIRA C G4UPS 05131606 OK2GM/P 59/59 JN99BN MARTIN S G4UPS 05131607 OKLDO 59/59 JO680JD JIRI S G4UPS 05211417 OKZMBP 579/579 JN99BN>1080 C G4UPS 05211421 OKLXC 599/599 JN77>IO80JV C G4UPS 05211631 OKLKL 599/599 JO60IF C YOZKQY 05271604 OKLDO JO60JD>FK94LO 7617 FM5JC	05201652   F4EZJ   59/59 JN05DK   S Y02KQY
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05131618 0E5CWP 59/59 JN67QX FRED S G4UPS 05131639 OE6EMG 559/559 JN77JE FRED C G4UPS 05151537 OE1AZS 59/59 JN88DE ANDY S G4UPS 05241859 OE6IMD 59/59 JN76>IO80JV S G4UPS	DODECANES IS 05130814 SV5SIX 55 3570	GERMANY  05091642 DK5IR 59/59 JN49IC JOCHEN S Y02KQY 05091729 DG5YIL 59/57 J032KB ART S Y02KQY

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05091732 DG4DW 59/59 JO31SO MIKE S YO2KQY 05091743 DG1AAE 59/55 JO52LD S YO2KQY 05091802 DL6KR 599/569 C YO2KQY 05091821 DJ10B 59/59 JN48OM 05091854 DH6JL JO31N1>FK94LO 7233 FM5JC 0511723 DK3FW 6740 50.107 W8RJL 05121706 DK7DR 59/59 JN47DP ANDY S YO2KQY 05131314 DK3FW 6740 50.100 W8RJL 05141947 DL7AC 6740 50.100 W N8IEZ 05190751 DB7KLO 559 9011 50.100 W N8IEZ 05201842 DL4KG 599/559 JN48OU C YO2KQY YO2KQY CYOZKQY	05121655 IZ6GSB 33 >IO80JV H G4UPS 05131541 IW0BET 59/59 JN61FS GIOVANNYS YOZKQY 05141608 IB0CW 599/599 JN60RS>IO80JV C G4UPS 05141625 IODLP 559 >IO80JV H G4UPS 05141625 IKSZUL 569 >IO80JV B G4UPS 051510846 IW3FZQ 559 >IO80JV B G4UPS 051510859 IW0GXY 549/549 JN61KW MAX C G4UPS 05151038 IZ5ZUB 559 -IO45 >IO80JV B G4UPS 05151509 IGVS 579 >IO80JV B G4UPS 05151509 IGVS 579 >IO80JV B G4UPS 05151530 IOAPV 59/59 JN61FW LUCIO S G4UPS 05151533 IBMPO 59/59 JN70FP>IO80JV B G4UPS	OS090937 SP2DX   S99/S89 JO94GK   C GAUPS   OS131345 SP9EVP   S79/S79 JO90TD>1080   C GAUPS   OS151517 SPSEVP   S99/S99 JO90TD>1080   C GAUPS   OS151517 SPSEVP   S99/S99 JO90TD>1080   C GAUPS   OS1515157 SRSPHA   S69 > IO80JV   B GAUPS   OS211251 SRSPHA   S69 > IO80JV   B GAUPS   OS211251 SRSPHB   JO91CQ, SP6DNS   S9   GAUPS   OS211400   HFSDOP   S9/S9   JO80VE STEFAN   OS20160   SP3RNZ   JO92DF>FK94L0   S706   FMSJC   FMSJC   S9/S9   S
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GREECE  05230812 SV1JGX 59/55 KM17TX MANOS S YO2KQY 05271442 SV1DH COSTAS 8318 50.092 FM5JC 05271447 SV8CS SPIROS 8318 50.092 FM5JC 05271448 SV3KH MIKOS 8318 50.092 FM5JC 05271535 SV1RK 8839 50.105 HI3TEJ 05271855 SV1DH 449 >1080JV H G4UPS 05281650 SV8/SV1JG 33 >1080JV H G4UPS	05271924 IOFH2 44 -0940 >IO80JV H GAUPS 05271137 IX2C 7318 NP3CW 05271141 I2KBD ALBERTO 7150 50.084 W FM5JC 05271224 IKOFTA 599 7150 50.091 FM5JC 05271250 IZ0CGV ROMA 7150 50.091 FM5JC 05271303 IKTUFL 7150 50.135 W FM5JC 05271451 IZ5BLM 598 7150 50.092 FM5JC 05271451 IZ5BLM 598 7150 50.092 FM5JC 05271523 IZKBD 7554 50.105 H13TEJ	05261328 CT1HZE 539 IM57NH>FK94LO 5706 FM5JC 05261334 CT1AFT 429 5872 50.037 B FM5JC 05262130 CT1FFU CQ 5979 50.102 N3DB 05262142 CT1AFE 57 IM59JO>FM18LL 5711 N3DB 05262153 CT1FFU 3EM35 7394 50.102 K5UR 05262155 CT1FFU 3EM35 7394 50.102 W WZ8D 05262200 CT1AFE 57 IM59JO>FM18LL 5711 N3DB 05262203 CT1FFU 559 IM59JOSFM18LL 5711 N3DB 05262203 CT1FU 5711 N3DB 05262203 CT1FU 5711 N3DB 05262203 CT1FU 5711 N3DB 05262203 CT1FU 5711 N3DB 0526203 CT1FU 5711 N3DB 05262203 CT1FU 5711 N3
GUERNSEY IS. 05091617 MU0FAL 599/599 IN89RL C YO2KQY	05271546 IZ1EPM JN34WR>FK94LO 7211 FM5JC 05271603 IZSBG 7554 50.105 HI3TEJ 05271627 IOJX 7318 50.116 W KP4SQ	05262212 CT1HZE 559 EM88 6226 50.102 W8GG 05262216 CT1FFU 549>EM64 6979 50.102 KY5R 05262219 CT1FFU QSB 5893 50.102 W K3CB
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05211356 HAGNI 559 > 1080JV R G4UPS 05211500 HA3UU 599 > 1080JV H G4UPS 05211610 HA1XR 599/599 JN86LT>1080JV C G4UPS 05221040 HGIBVB 449 > 1080JV B G4UPS 05231713+HABEK 559 > 1080JV H G4UPS	05211/09 L730M 53 1118 44/5 50.1160 EABCCG 05211421+LY3U7 55 > 1080JV H GUPS 05241842 LY2BAW 559 K025>IM99 2613 EA5EF  LUXEMBOURG	05271215 CT1RZE 599 5154 50.089 W1JJ 05271228 CT1RZE 579 IM57NR>EL96 6751 KE4WBO 05271231 CT1ART 539 IM67>EL96 6908 B KE4WBO 05271300 CT1RZE 599 5154 50.089 W1JJ 05271306 CT1ART IM67 5288 50.037 B W1JJ
ACACIAGE UCIDIO CCA UNADO 220 D CAIDO	05091818 LX1NO 599/439 JN39 OSB C YO2KOY	
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05261817 TF3YH 3685 50.109 W LZ4KK 05261839 TF3YH 2645 50.109 F5HRY 05261846 TF3ARI 2780 50.120 SP6TRQ 05261858 TF3YH HP94>JO21 2078 50.109 ON6NL	NETHERLANDS 05091724 PEIBTX 59/55 JO22XW S YO2KQY 05091753 PEINOT 59/55 JO21UK S YO2KQY 05091901 PA2MP 559 7109 50.086 C FM5JC 05141945 PAISIX 6437 50.100 W N8IEZ	SARDINIA  05091807 IS0GQX JM49OH>FK94LO 7295 FM5JC  05131147 IS0GQX 599/599 JM49OH C Y02KQY  05131545 IS0AFM 59/59 JM49NF S Y02KQY
IRELAND 05081738 EI5FK IO51RT>JN96LV 2051 HA4XG 05172322 EI9JF 599 7334 50.110 XE3ARV	05251227 PELMZS JASPER 7109 50.084 W FM5JC 05251229 PAOWRS WIM 7109 50.084 W FM5JC 05251233 PC7M JO32GF>FK94LO 7207 084 FM5JC 05251234 PA4EL HENK 7109 50.084 W FM5JC	05141642 ISOYFD 55/55 JN49NF>IO80JV S G4UPS 05211614 ISOGQX 579 >IO80JV H G4UPS
05201707 E15FK 539 IO51RT5FK94LO 6201 FM5JC 05201826 E12IP IO53052-FK94LO 6243 FM5JC 05201830 E10SIX 529 IO63NF 6363 .051 B FM5JC 05261257 E15FK IO51RT5FK94LO 6201 FM5JC 05272108 E15FK 6433 50.110 HI3TEJ	NETHERLANDS 05091724 PEIBTX 59/55 J022XW S Y02KQY 05091753 PEINOT 59/55 J021UK S Y02KQY 05091901 PAZMF 559 7109 50.086 C FM55C 05141945 PAISIX 6437 50.100 W NBIEZ 05251227 PEIMZS JASPER 7109 50.084 W FM5JC 05251229 PAUMZS WIM 7109 50.084 W FM5JC 05251223 PC7M J032CF>FK94L0 7207 084 FM55C 05251234 PA4EL HENK 7109 50.084 W FM5JC 05251237 PA3ANV 7109 50.084 W FM5JC 05251237 PA3ANV 7109 50.084 W FM5JC 05251238 PA4PA RAY 7109 50.084 W FM5JC 05261420 PAZJWN J022QD>FK94L0 7127 FM5JC 05261421 PI4BRD J021 7090 50.084 W FM5JC 05261421 PI4BRD J021 7090 50.084 W FM5JC 05261445 PA4T 7109 50.084 W FM5JC 05261445 PA4T 7109 50.084 W FM5JC 05261456 PAZW J021IP>FK94L0 7072 100 FM5JC NORWAY	05131521 GM4WJA 24DB EME 7311 50.190 W7GJ 05201734 GM4TSM 1085AR>FK94LO 6637 FM5JC 05201802 GM35EK 1074 6528 50.100 W FM5JC 05201805 MM0AMW 1075EJ>FK94LO 6526 FM5JC
11ALY 05091739 IKOFTA 55 7318 50.110 WP4G 05121525 IZ6GSB 59/59 JN62XK S YOZKQY	05261445 PA4T 7109 50.084 W FM5JC 05261456 PA2M JO211P>FK94LO 7072 100 FM5JC	SERBIA  05121616 YU6DZ 559/559 JN92NC>IO80JV C G4UPS 05121649 YU1FE 55/55 KN04>IO80JV S G4UPS
US121605 IWORDX 59/59 JN62JT MARCO S G4UPS 05121608 IZOCUV 59/59 JN62JT DANIEL S G4UPS 05121618 IK5JWQ 599/599 JN53NX C YOZKQY 05121627 IZ6AVN 55/55 JN62TA MARIO S G4UPS 05121633 ISMXX 449 > IO80JV B G4UPS	NORWAY	05130753 YU1ACR 599/579 KN13DV C YOZRQY 05201843 YT1AU 59/59 KN04 ZIKA S G4UPS 05201843+YU1FE 55 -1915 >1080JV H G4UPS 05231713 YU60BCD 599/599 KN04HV C G4UPS 05241901 YU1FE 59/59 KN04GS>1080JV S G4UPS
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05271539 YULEA 8474 50.105 HI3TEJ 05271556 YU4EBL 8474 50.105 HI3TEJ 05271609 YU7EF 8474 50.105 HI3TEJ	SWITZERLAND 05151755 HB9MCZ 55/55 05231935 HB9QQ 5724 05271147 HB9BIN 7160  SWITZERLAND 05151755 HB9MCZ 55/55 05231935 HB9QQ 5724 05271147 HB9BIN 7160  S0.084 FM5JC	CANADA, Northern 05212100 VE8BY >CN88 WERK 3605 .049 B KE7V 05240247 VE8NSD DP2O>CN88 50.140 S VE7SKA 05242118 VE8BY SS9 NIME PD5312073 3532 MANAMEM
SICILY  05141604 IT9ESW 59/59 JM67VO JOSIPH S G4UPS 05141604 IT9X 579 >1080JV B G4UPS 05150915 IT9X 449 QSB >1080JV B G4UPS	UKRAINE 05091228 URSMID 559/579 KN9800 C Y02KQY 05131442 UUIAZ 599/559 KN85FI C Y02KOY	05250233 VE8NSD 59 DP20>CN88 1428 KE7V 05250236 VE8NSD 58 DP20>CN85 1748 N7DB 05250251 VE8NSD 59 DP30>CN87 1582 W7CE
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SLOVAKIA	VATICAN 05201603 HV0A 59/59 JN61>1080JV S G4UPS WALES	CANADA, Saskatchewan 05120048 vA5RI D0605EMI7 1648 50.125 N0JK 05160158 vA5RI D060 1289 50.125 NN7J 05222157 vA5RI D0605CN87 4339 50.125 W7CE 05222203 VA5RI D0605CN88 1174 50.125 W7CE
05131551 OM3ZAS 599/599 KN08PP JOJO C G4UPS 05131611 OM8CH 595/599 KN08PP>IO80JV C G4UPS 05131613 OM5KV 59/59 JN97BS VLADO S G4UPS 05211421+OM3CLS 599 >IO80JV H G4UPS 05271553 OM5KM JN98BG>FK94LO 8003 FM5JC 05271754 OM3CLS JN99FC>FK94LO 8024 FM5JC	WALES 05141606 GW3JXN 579>JM77 2251 50.102 IT9BOR 05251227 GW75MV 599 6616 50.084 W FM5JC 05261426 GW3LEW JO71 7778 50.084 FM5JC 05262119 GW3LEW 559 5254 50.110 KF2O 05262127 GW3LEW 559 5679 50.108 N3DB 05262224 GW3LEW 559 5679 50.108 N3DB 05271738 GW3LEW 6616 50.092 W FM5JC	CANADA, Alberta  05100223 VE6PY 3034 05160150 VE6PY D020DDM65 1787 50.125 WA2SEI 05222201 VE6JW D033>EMP5 3186 50.125 KI4TZ 05240229 VE6JW D033>CN88 50.125 H VE7SKA
05072103 S58AL 59 8075 54.940 WP4NIX	Reports of North America	05250157 VE6ARC D005>BP51 1845 .044 B NL72
05211834+535F1 357, S31W 7575007W H G4UPS 05211842 S54G 449 -1845   IO800V H G4UPS 05241846 S57RR 59/59 JN65UM BERT S G4UPS 05241901+5838L 57   >IO800V H G4UPS 05242006 S58AL 59/59 JN76TI>IO800V S G4UPS 05271454 S59A DRAGO 7924   50.092 FM5JC	ALASKA  05230424 NL7Z 449 BP51>CN88 2173 063 B KE7V  05250203 NL7Z 339 BP51>CN88 2173 105  05250209 KL7NO 579 BP54XW>CN88 2349  05250217 KL7NO BP54XW>DN26 2850 .125  05250221 KL7NO BP54XW>DN26 2850 .125  05250221 KL7NO BP54XW>DN26 2850 .105  05250223 KL8DX BP53>DN26 2817 50.125  05250223 KL7NO BP54XW>DN28 2665 .104  05250253 NL7Z BP51EN>DN26 2650 .105  05250257 AL7RT 59 BP64>DN27 2690 133  05250300 NL7Z 599 BP51>DN27 2642 114  05250253 AL7RT BP64>DN26 2783 50.133  05250300 KL7NO BP54XW>DN26 2783 50.133  05250301 KL7NO BP54XW>DN26 2783 50.133  05250303 KL7NO BP54XW>DN26 2783 50.133  05250303 KL7NO BP54XW>DN26 2783 50.133  05250303 KL7NO BP54XW>DN27 2783 50.00  05250303 KL7NO BP54XW>DN27 2757  05250303 KL7NO BP54XW>DN27 2757  05250308 NL7Z 3424  05250315 NL7Z BP51>CN87 2260 50.115  05250336 NL7OW 53 BP40>DN27 2710 125  05250336 NL7OW 53 BP40>DN27 2710 125  05250336 NL7OW STEVE BP40 3318 .125  05250431 KL7NO BP54XW>CN87 2446  05250412 KLBDX 559 BP53>DN2 3188  05250412 KLBDX 559 BP53>DN2 3188  05250412 KLBDX 559 BP53>DN2 3188  05250412 KLRDX 559 BP53>DN2 3188  05250412 KLRDX 559 BP53>DN2 3188  05250517 NL7C W STRONS 5548 50.095  05250517 NL7OW BP44XW>CN87 2446  05250517 NL7OW BP44XW>CN87 2446  05250517 NL7OW BP44XW>CN87 2446  05250417 KL7NO BP54XW>CN87 2446  05250417 KL7NO BP54XW>CN87 2446  05250417 KL7NO BP54XW>CN87 2446  05250418 KL7NO BP54XW>CN87 2446  05250417 KL7NO BP54XW>CN87 2446  05250517 NL7C W STRONS 5548 50.095  05250517 NL7C W STRONS 5548 50.095  05250523 KLBDX BP53>CN87 3423 50.130  05270441 AL7C EM26>DM34 1641 50.125  ANGUILLA IS.	05260101 VA6AN DO33>EM73 3130 50.130 W4JO 05260105 VA6AN 2343 50.152 N9AU 05260108 VA6AN DO33>EN51 2224 50.152 K9PPY 05260112 VA6AN 3034 50.153 K2HAL 05260144 VA6AN DO33 2343 50.125 K9HMB
05271531 \$56Y 8298 50.105 HISTED 05271552 \$52LW 8298 50.105 HISTED 05271710 \$57RR \$TRONG 7924 50.092 FM5JC 05271803 \$57AC 599/599 JN76TN>1080JV C G4UPS 05271855 \$57RR 579 -1915 >1080JV H G4UPS	05250241 KL7NO BP54XW>DN26 2850 .105 W7KNT 05250253 KL7NO BP54XW>DN28 2665 .104 N7CMJ 05250253 NL7Z BP51EN>DN26 2760 .115 W7KNT 05250257 AL7RT 59 BP64>DN26 2760 133 W7GJ 05250259 AL7RT BP64>DN26 2783 50.133 W7KNT	CANADA, British Columbia  05160144 VE7DAY EM73 3743 50.126 N4LR 05160227 VE7DAY 3095 50.095 W N5BO/4 05160251 VA7SIX 539 CN89>EM36 2807 B W5KI 05250444 VE7AG CQ 7301 50.108 JASQJD
SPAIN         05021647 EA3IC         59/59 JN11CK TONI         S Y02KQY           05021702 EA3AYQ         59/55 JN11MS COSTA         S Y02KQY           05021727 EA2BCJ         59/59 IN91MP THOMAS         S Y02KQY           05021727 EA2BCJ         59/59 IN91MP THOMAS         S Y02KQY           05021727 EA2BCJ         59/59 IN91MP THOMAS         S Y02KQY	05250301 KL7NO BP54XW>CM87TF 3509 KB6NAN 05250302 KL7NO BP54XW>DN22 3235 .105 W6OUU 05250303 AL7RT BP64>CN88 2280 50.133 KE7V 05250303 KL7NO 59 BP54XW>DN27 2757 W7GJ 05250308 NL7Z 3424 50.115 K7SS	05250448 VE7AG CQ CW 7301 50.107 JG3LEB 05250452 VE7SL CQ 7301 50.111 JA5QJD 05250510 VE7AG 559 7301 50.108 JR2HCB 05250529 VE7DAY 539>EM63 7960 50.101 C JA5QJD 05251515 VA7SIX CN89>DM65 2082 .056 B N5JEH
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05121520 EH3DHR 59/55 INT3WJ S YOZKQY 05121627 EH5CGU 59/59 IM99GU S YOZKQY 05130527 EA3AKY 599/559 JN11AK C YOZKQY 05130257 EA3AKY 599/559 JN11AK C YOZKQY 05130254 EA5GTU 7996 50.110 HX3BVD	05250517 NL70W BP40>CM97 3307 50.125 KG6I 05250523 KL8DX BP53>CM87 3423 50.130 KB6NAN 05270441 AL7C EM26>DM34 1641 50.125 W7MHW	05041637 ZFZBI 579 JIM 2542 30.14 WTSR 05041605 ZFZBI 589 EK99>EM56 2042 120 M9TW 050313424 ZFLBJ 59 EK991G>EL87RV 967 MIGUD 05132041 ZFLBJ 2259 50.115 XE2WWW
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05141511 ECIFN 599/599 -1518 >IO80JV C G4UPS 05141949 EB6ADS 6888 50.100 W N8IEZ 05151853 EA3SIX 569 -1930 >IO80JV B G4UPS 05151853 EH5HT 59/59 IM98HF>IO80JV S G4UPS 05171810 EA5/G0KOM 55 >IO80JV H G4UPS	BAHAMAS  05051802 C6AFP FL16HS>EN10 2362 .040 B K0HA 05100235 C6AFP FL16HS>EN31 2172 .040 B KC0BMF 05110404 C6AGN FL16>EM39 2081 50.155 N0PB 05132259 C6AGN 59 BILL 2673 50.123 WCCW 05152139 C6AFP 3399>CN88 4593 50.040 B KETV	05090103 T14CF 55 EJ79>EN83 3784 115 N80C   05091920 T1811 EJ79>EL96 1936 50.110 KD4VRZ   05092040 T1811 3933 50.130 VE3TMG   05092057 T1811 59 EJ79>FM13 3428 137 AK3E   05092110 T1811 EJ79>FM13 3858 50.137 W9RUK   05092122 T1811 EJ79>FM13 3858 50.137 W92UB
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0521163 EA3GL 59/59 JN11JX 5 YOZKQY 05211250 EH5AX 579 FEDRO IM98 6408 5 YOZKQY 05230845 EA3AR 59/56 JN12DB 5 YOZKQY 05231049 EH4AKP WEAK SSB 4795 50.110 VE1RG	05201911 8P6SH 4196 50.110 W CU3EQ  CANADA, Eastern 05062057 VAZRC FN47>EM60 2331 50.125 N5B0/4	CUBA 05022109 C020J 2342 50.136 WAZSEI 05022137 C08DM 1809 50.130 N5KDA 05022142 C08DM DOUG 2409 50.130 N5BO
05261518 EALASG 59 IN51 5803 50.110 FM5JC 05261544 EALFBU CW 6105 50.111 FM5JC 05262142 EG7IX IO87>FN21 5214 50.107 K3JSH 05262147 EG7IX >EM35 7393 50.107 K5UR 05262150 EALASG 5903 50.130 K3OO	05062139 VAZJOT FN45>EM60 2170 .125 NSB074 05102040 VEIYX 59 FN74>FK68 2896 110 WP4NIX 05102211 VEIYX 57>FK50XE 3909 50.110 YV4DYJ 05102230 VEIYX 2942 50.110 HI3TEJ 05111345 VAZZFN FN08>EM36 1754 .007 B W5KI	05042239 COBBT 2607 55.112 M350 05041509 COBBM 559 FL11>EM46 2147 AD5D 05071700 CO2OJ EL83>EM00 1763 50.125 AA5XE 05082021 CO8LY FL20LA>HM68KF 5016 CU3EQ 05092230 CO8DM 58>EM64 1744 50.110 KY5R 05092231 CO2OJ EL83>EM55 2472 50.156 N9IW
05262154 EG7IX LOUD 6004 50.107 N3DB 05262156 EG7IX 5660 50.107 K2XX 05262200 EALASG EM94 6526 50.130 H AA4SC 05262204 EG7IX LOUD 6004 50.107 N3DB 05262206 EG7IX EM35 7393 50.108 K5UR	05111937 VELYX 50.110 EA8BPX 05152115 VELYX 57 Es 4579 50.110 EA8BPX 05202036 VESBEA 419 4509 50.023 B G8BCG 05211134 VELSMU 529 4670 50.001 B CTLRZE 05211436 VELPZ DOUG 3179 50.110 CU3AA	05102110 CO8DM FL11>FN20 2120 50.111 W2OIB 05102114 CM2DM 2342 50.110 K2PLF 05112322 CO2OJ 2413 50.121 K9HMB 05112327 CO2OJ EL83>EM17 2049 50.121 N0JK 05122320 CO8LY 2499 50.110 K2AX
05262217 EG7LX 5492EM54 7000 50.107 K15M 05262213 EA7KW 5369 50.105 K1NA 05262213 EA7KW 559 6444 50.105 W28D 05262213 EA7KW 549>EM64IT 7063 .105 KYSR 05262210 EA7KW 5743 IM67XI 50.105 K2XX	05211552 VAOBU 59 > IO70JC 50.095 G4LOH 05212049 VELYX 59>HM68 BOB 3185 .115 CU33EQ 05212052 VELYX 4795 50.115 EA7HBF 05212120 VELYX 599 FN74>IM68 4773 C EA4CRP 05212142 VELPZ CQ 4885 50.110 EA7KW	05152221 CO2OJ EL83>CM68 412 50.125 N5BO 05152227 CO2OJ EL83>CM88 412 50.125 H KETV 05221427 CO8DM 7866 50.120 IKSMEJ 05231457 CO8LY FL20LA>EM64IT 2037 KY5R 05231906 CM8MC 589 7129 50.027 G4PCI
05262225 EG8IX >EM13 7820 50.107 H NORQ 05262327 EG7IX 559 6357 50.107 WZ8D 05270920 EA5AX 55 >IO80JV H G4UPS 05271151 EA7KW 529 5369 50.092 W1JJ 05271200 EA1YV INS2CC>FK94LO 5838 FM5JC	05212243 VEISMU 559 4670 50.001 B CT1H2E 05221633 VA22FN 55N FN08>EM64 1667 B KY5R 05231924 VY1DX 519 CP20>CN88 1537 B KETV 05250204 VY1DX 519 CP20>CN75 1792 B W7KKE 05250335 VY1DX 519 CP20>CN85 1844 B N7DB	DOMINICAN REPUBLIC  05092153 HI3TEJ 4707 50.110 CU3EQ  05222230 HI3TEJ SHORT BURST 4643 110 KE7V  05271132 HI3TEJ 599 CQ 6274 50.105 CT1HZE
05271203 EA7KW 529 5359 50.092 WIJJ 05271229 EA1HF IN62 5991 50.091 W FM5JC 05271239 EA7KW 529 5369 50.092 WIJJ 05271652 EG7SIX 59/59 IM67OD>IO80JV S GAUPS 05281650+EA3CQ 55, EA3PO 559 >IO80JV H GAUPS	05250347 VEOMDL CN89>D033 817 50.127 VA6AN 05261438 VE1YX BOB 4803 50.110 W CTIFFU 05262021 VE1PZ FN81QR>IN51NV 4378 EA1ASG 05262048 VE1YX CQ SSB 4509 50.110 G5WQ 05262051 VE1YX 54 FN74PJ>IO91 4656 H M5BXB	05271133 H13TEJ 559 FK49PT>IM67XI EA7KW 05271238 H13TEJ FK49>J020 7366 .103 ON4KST 05271424 H13TEJ 6800 50.110 G5WQ 05271452 H13TEJ 8189 50.105 ON4IQ 05271457 H13TEJ FK49PT>JN68NE 7931 OFSUAL
SWEDEN  05090933 SM5CEU 599/599 J078QF C Y02KQY 05201730 SM6CMU INGO 7670 50.100 W FM5JC 05211224 SM5CEU 579 J078QF>IL27 4146 EASBEX 05261534 SM3MCV 3075 50.230 425AO	### STATES   STATES   STATES   STATES   STATES      STATES   STATES   STATES   STATES   STATES   STATES	05271500 HI3TEJ SSB 6686 50.105 MM0AMW 05271505 HI3TEJ 59 & OUT 7359 50.105 PH7A 05271517 HI3TEJ 51>JN35 7631 50.105 IZIEFM 05271530 HI3TEJ 7732 50.105 OZ7OX 05271530 HI3TEJ 7732 50.120 OZ7OX

05271531 HI3TEJ 57 8298 50.105	S57A 05 SV1DH 05	251336 FM5JC 559 FK94LO>IN89RL 6521 MU0FAL 251400 FM5JC 579 7521 50.091 B DK1MAX	05201915 VOIZA 529 4089 50.039 B PE1CZG 05201916 VOIZA 559>JO32 4215 50.039 B DG5YIL
05271546 HI3TEJ 59>JN86FJ 8260 .105	9A4K 05	261257 FM5JC FK94LO>IO51RT 6201 EI5FK 261338 FM5JC 579 FK94LO>IM57NH 5706 CT1HZE	05201928 VO1ZA 539>IO75 3335 50.039 MM0AMW
05271604 HI3TEJ 7554 50.105 W 05271607 HI3TEJ FK49PT>JN87JJ 8216	IKSYTA 05	261414 FM5AA WEAK 6590 50.130 H MMOKOS 261419 FM5AA CQ 6526 50.130 G5WQ	05210945 VO1ZA 599 3893 50.039 B CT1HZE
05272109 HI3TEJ 55 6433 50.110	EI5FK 05	261421 FM5JC FK94LO>JO20 7071 .084 ON4KST	05212100 VOIDJT 59 GN29 3893 50.120 CTHRZE 05212108 VOIDNS GN29 3893 50.120 W CTHRZE
05272118 HI3TEJ 50.105 S 05272123 HI3TEJ SSB 6686 50.105	MMOAMW 05	261422 FM5JC 599 FK94LO>JO22QD 7127 PA2JWN	05212149 VO1DJT 3963 50.110 EA8BPX
05272125 HI3TEJ 59>IO70 6659 50.104 05272217 HI3TEJ 57>HM68 4707 50.105	CU3EQ 05	261428 FM5JC FK94LO>IO71 6418 .084 GW3LEW 261432 FM5JC 559 ERIC 6519 50.084 H GOCHE	05222133 VOIDJT DAISY GN29 3918 .110 FM5JC
	05	261436 FM5AA 57>JO32 7248 50.130 S DG5YIL 261443 FM5JC 539 FK94LO>JO53 7521 DF9OX	05222133 VOIDJT GN29>FK94 3929 .110 FM5AA
GUADELOUPE 05032200 FG1GW LOUD>VA 2557 50.110	N4CH 05	261449 FM5JC 579 FK94LO>JO01FN 6783 G3VYF 261519 FM5JC FK94V>IN51 5829 50.110 EAIASG 271135 FM5JC FK94LO>JN87JJ 7906 HAIFV 271137 FM5JC ERIC 7150 50.084 W IZKBD 271145 FM5JC CQ 6995 50.084 F6FHP 271150 FM5AA 52 7321 50.110 IK2GSO 271151 FM5JC 5999JN37XH 7172 .084 H99BIN	05222139 VOIDJT 57>FK68 3609 50.110 WP4NEG 05241910 VOIHE 529 3977 50.098 C EASFX
05032203 FG1GW 55>MARYLAND 3080 .110	W3EKT 05	271135 FM5JC FK94LO>JN87JJ 7906 HA1FV	05262152 VO1KVT 4095 50.110 EA7KW
05092021 FG5GP 3727 50.160 05112157 FG5GP FK96>EM89 3327 50.110	K9HMB 05	271145 FM5JC CQ 6995 50.084 F6FHP	05262315 VO1KVT 57 GN29>FM18 2129 KA6AKH/
05112255 FG5GP FK96 2557 50.150			PANAMA
	G8BCG 05	271157 FM5JC 539 FK94LO>IO91OD 6688 G4IFX 271159 FM5JC 559>JO32 7242 50.091 H DG5YIL	05022143 HP1AC 599>FL 2454 50.105 N4ZQ 05052222 HP1AVS VICTOR 2484 50.110 FM5JC
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05271302 FG5GP 55>JN61 7480 50.110 05271307 FG5GP FK96HD>JN61FS 7490	IKUFTA no	271219 FM5JC 599>JN18 ERIC 6892 F5HRY 271221 FM5JC 539>JO53 7521 50.091 DF9OX	05092309 HP3XUG 59 EJ88>EM89 3446 WZ8D 05092321 HP3XUG 3689 50.118 W K9PPY
	Λ:	271227 PMETC SIGNINGIPE 7571 AGI TWARPY	05092321 HP3XUG 3689 50.118 W K9PPY 05120000 HP3XUG 59 3557 50.118 W X8BD 05120012 HP3XUG 47 EJ88>FM19 3497 H AK3E
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05082341 TG9AFX 59 EK44>FK68 2594 05082350 TG9AFX 599 EK44RO>EL87RV	WP4G 05	271251 FM5JC FK94LO>JO211P 7072 PA2M 271257 FM5JC 52>JN53 7454 50.135 IK5MEN	05122332 HPIAVS 59 CQ 2454 50.110 KE4WBO 05131923 HPIAVS 2486 50.110 FMIHM
05082355 TG9AFX 59 EK44RO>FK68 2543	WP4SK 05	271330 FM5JC 100W 7150 50.135 W IKOOKY	05131953 HP1AVS 55>EL99 2344 50.110 N2WB
HONDURAS	05	271301 FM5JC 55 FK95>JN61 50.135 IK0XIH 271301 FM5JC 59 7628 50.135 ON4IQ 271306 FM5JC FK94>IO71 50.135 MW0HMV	05132018 HPIAVS FJ08>FM05 3001 .110 W4WHW
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05051553 HR9/WQ7R BIG SIG>EM21 3347 05060223 HR9BFS EK66>EL99 1569 .125	W5UC 05 KN5G 05	271329 FMSJC 55 7109 50.135 S PEINOT 271340 FMSAA 54 FK94LO>JO31NI 7233 DH6JL 271342 FMSAA 7079 50.170 S 57A 271348 FMSJC 7924 50.170 S 57A 271348 FMSJC 7924 50.091 S 57A 271352 FMSJC FK94LO>JO31NI 7233 DH6JL 271352 FMSJC FK94LO>JO31NI 7233 DH6JL 271352 FMSJC FK94LO>JO31NI 7233	PUERTO RICO
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MARTINIOUE	05	230353 XE2WWW EL06>DM12 1862 .097 N6CW	05221357 KP4EIT 55 7318 50.110 IK5MEJ
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	SM6CMU 05	OUTES ABOUR 2300 SU.123 WAZSET	
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05201752 FMSJC 599 7670 50.100 t05201754 FMSJC 559 7521 50.100 t 05201806 FMSJC 559 FK94LO>IO75EJ 6526 05201811 FMHM CLG GM4WJA 7677 .110 05201815 FMSJC 555 FK94LO>IO75006 6243 05251153 FMSJC 559 7628 50.084 05251210 FMSJC 6519 50.084 05251234 FMSJC FK94LO>JO02OP 6861 05251250 FMSJC 529 FK94LO>JO02OP 6861 05251252 FMSJC 529 FK94LO>JO07 7493 05251252 FMSJC 529 FK94LO>JO07 7493 05251252 FMSJC 599 6519 50.084	SM6CMU 05 SM6CMU 05 SM6CMU 05 SM6CMU 05 CZ8ZS 05 EI2IP 05 ON4GG 05 MOUKR 05	060241 XE3ARV EX59>EM12 1650 .110 W0VX 090019 XE3ARV BOB 2844 50.111 FM5JC 102314 XE3ARV 2313 50.104 X3KO 132036 XE3ARV 2313 50.107 X3KO 142151 XE3ARV EM74 3410 50.110 W6IZT 142152 XE3ARV 2318 50.110 K2EK 230245 XE3ARV 2313 50.100 N3SL 230245 XE3ARV 2313 50.100 N3SL 252303 XE3ARV 559 EK59>FN31 2875 WZIV  EWFOUNDLAND	05251304 WP3UX 6620 50.140 MU0FAL 05251306 WP3UX 7575 50.140 DK1MAX 05251307 KP4EIT 55 FK68SI>JN78CJ 7811 05251308 WP3UX 59 6602 50.140 G8BCG 05251309 WP3UX 42>J050UF 7641 50.140 G8CG 05251315 KP4EIT CQ DX 6602 50.110 G0CHE 05251319 KP4EIT 6620 50.110 MU0FAL 05251321 WP3UX 55>JN59KN 7586 50.140 DK2RX 05252119 WP4G 559>CT 6147 50.110 C CTIFFU 05252129 WP4G FK68VH>NSINV 5976 112 EALASG 05252133 NP3CW FK68VHNSINV 5976 112 EALASG
05201752 FMSJC 599 7670 50.100 H 05201754 FMSJC 559 7521 50.100 H 05201806 FMSJC 559 78521 50.100 H 05201816 FMSJC 559 FK94LO>IO75EJ 6526 05201811 FM1HM CLG GM4WJA 7677 .110 05201815 FMSJC 555 FK94LO>IO5500E 6243 05251153 FMSJC 555 97628 50.084 05251210 FMSJC 6519 50.084 05251234 FMSJC FK94LO>J0020P 6861 05251225 FMSJC 529 FK94LO>J050 7493 05251252 FMSJC 529 JNS9KN 7476 .083 05251308 FMSJC FK94LO>INS9KL 6521	SM6CMU 05 SM6CMU 05 SM6CMU 05 SM6CMU 05 SM6CMU 05 CM8GMC 05 CM4GG 05 GSWQ 05 MOUKR DK2EA G8BCG G8BCG DK2EA	060241 XE3ARV EX59>EM12 1650 .110 W0VX 090019 XE3ARV BOB 2844 50.111 FM5JC 102314 XE3ARV 2313 50.104 X3KO 132036 XE3ARV 2313 50.107 X3KO 132036 XE3ARV 2313 50.107 X3KO 142151 XE3ARV EM74 3410 50.110 W6IZT 142151 XE3ARV 2588 50.110 K2EK 230245 XE3ARV 2313 50.100 N3SL 252303 XE3ARV 559 EK59>FN31 2875 WZIV  EWFOUNDLAND 201858 V012A 539 QSB 3545 50.039 B GW7SMV 201906 V01ZA 52>J021 4103 50.039 B PAZM	05142005 WP4G ES 5180 05147075 WP4GIT FK68SIJJOOIGN 6837 05201838 WP4G FK68JM19 05201839 WP4G FK68JM19 05201839 WP4GIT FK68SJM19 05221227 KP4EIT 55 6689 05221227 KP4EIT 55 6689 05221228 KP4EIT 55 FK58>IO57 6652 MMOAMW 05221255 KP4EIT 55 FK68SJD33 7575 05221347 WP4G 559 7318 05221349 WP4G 559 FK68JD33 50.110 05221352 KP4EIT 55 7618 05221354 KP4EIT 55 7618 05221357 KP4EIT 55 7618 05221367 KP4EIT 55 7618 05221817 WP4G 4441 05221817 WP4G 4441 05221817 WP4G 4441 05221817 WP4G 4441 05221817 WP4G 559 FK68JD18 05221817 WP4G 6492JW53 7618 05221817 WP4G 6492JW53 7618 0522129 KP4EIT 7575 0521139 NP4A 539 7482 05251239 KP4EIT 7575 05251239 KP4EIT 7575 05251239 KP4EIT 7575 05251239 KP4EIT 7575 05251239 KP4EIT 18 5000 7010 05251229 KP4EIT 18 5000 7010 05251229 KP4EIT 18 5000 5000 05251229 KP4EIT 19 NP4A 7905 05251229 KP4EIT 5000 5000 05251225 WP3UX 7905 05251258 WP3UX FK68UF>JN78CJ 7809 05251259 KP4EIT 41 FK68>JO50 7589 05251258 WP3UX FK68UF>JN78CJ 7809 05251259 KP4EIT 55 FK68SID>JN78CJ 7809 05251259 WP4UX 559 FK68SID>JN78CJ 7809 05251259 WP4UX 559 FK68SID>JN78CJ 7809 05251259 WP4EIT 55 FK68SID>JN78CJ 7809 05251259 WP4EIT 55 FK68SID>JN78CJ 7809 05251259 WP4EIT 55 FK68SID>JN78CJ 7809 05251219 WP4G 559>CT 6147 05251319 WP4G 559>CT 6147 05251

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05271022 KP4EIT CQ 4434 50.110 CU 05271032 KP4EIT FK68SI>JN61F5 7756 EE 05271035 KP4EIT 55 FK68SI>JN01SU 6853 EE 05271041 KP4EIT 53 JN47H 7461 50.110 HZ 05271042 NP4A FK68>JN35 7318 HZ 05271049 NP4A 51 6321 HZ 05271051 KP4EIT 57 7318 50.160 SI 05271051 NP4A 522JN58SP 7641 DZ 05271051 NP4A 522JN58SP 7641 DZ 05271056 WP4G 55271054 WP4E 55271058 WP4E 57271058 WP4E 57	0FFK	O5160036 W5GAI
05271103 KP4EIT FROS-JONS //64 .160 SS 05271105 KP4EIT 59 FK68>JN47 7433 HB 05271107 NP4A FK68PD-JN47VL 7526 OE	05011647 VP5/PY2XB/B 523>EM79 2302 W8QID 05012245 VP5/PY2XB/B 599>EM60 1717 N5BO 0MCV 05012345 VP5/PY2XB 559 2563 50.097 W1JJ	United States, W6  05081415 N6CW DM12>EL17AX 50.255 J W5UWB 05160246 N6NB > DL44  05181937 K6QXY 25DB I080 8501 50.203 G4IGO 05211843 K6AB > DL44 B XE2HWB
05271109 KP4EIT 7575 50.160 DK 05271115 KP4EIT 59 7162 50.160 F6 05271115 KP4EIT 59 7162 W F4 05271120 NP4A 57 7162 W F4 05271120 NP4A 59 6602 G8 05271125 NP4A 56 FK68>JM19 EA 05271127 NP3CW 7318 50.090 C IK 05271131 KP4EIT FK68>IN53 6041 .160 EA 05271131 NP4A CQ 6147 CT		05131250 W7GJ CQ JT65A EME 5961 .190 G4PCI 05160246 NM7B >DL44 B XEZHWB 05221815 K7YCX >DL44 B XEZHWB
05271131 NP4A CQ 6147 CT CT 05271254 NP4A CQ EU 6147 50.110 CT 05271258 NP4A CQ EU 7318 50.100 IW 05271259 WP3UX 7149 50.140 PA 05271300 WP3UX 55 6602 50.140 H GO 05271306 WP3UX 56 6321 50.140 CM 05271309 WP3UX FK68>1071 6481 50.140 MW	OCER VIRGIN IS.  2M 05012218 KP2BH 2804 50.110 W N3DB   CHE 05012309 KP2BH 55>EL99 2103 50.125 N9HF   SBLI 05092207 KP2BH FK77>EN51 3512 50.122 W9PPY   CHMV 05092224 KP2BH FK77>EN52 3587 50.122 W9PM	United States, W8 05201355 N80C 25DB EME 6473 50.202 PEIBTX 05262202 WZ8D EM89BE>IM67XI 6572 096 EA7KW
05271311 KP4EIT 7149 50.160 PA 05271312 KP4EIT 6602 50.160 G5 05271314 NP4A FK68 6602 50.115 G5 05271314 WP3UX 55 FK68>JO22 7197 140 PA 05271315 KP4EIT FK68>IO71 6481 .160 MW	United States, W1 United States, W1 United States, W1 United States, W1	United States, W9 05091533 N9PLE EM59>EL17AX 50.145 S W5UWB 05250423 N9ADG BRIAN 4609 50.098 W KL8DX
05271315 KP4SQ 59 7905 50.120 ON 05271315 NP4A CQ EU 6147 50.115 CT 05271317 NP3CW FK68>1091 6770 50.090 G4 05271317 NP4A 55 FK68>JN61 7839 .115 IK 05271317 NP4A WEAK 7149 50.115 H PA 05271318 NP4A 6602 50.115 W MW 05271334 WP3UX 53 6270 50.140 W EI	HIQ 05152154 K1SIX 55>1L28 ROBERT 5199 EA8AVI DEBT 05201320 K1SIX 24DB EME 5445 50.202 PEIBTX 05201324 K1SIX BOB 50.092 C EA3AKY DIXH 05201837 K1SIX 579 4969 50.097 G3SED MRW 05201848 K1NA 4969 50.094 G3SED G3SED MRW 05201840 K1SIX 559 4864 50.097 GW7SMV PA2M	United States, WO  04230138 K0UO
05271423 KP4EIT FK68>IO71 6481 .110 MW 05271428 KP4EIT 59 FK68>IO91 6755 M5: 05271431 WP3UX 7173 50.140 PE 05271444 KP4EIT 57>IO75 6528 50.160 MM	11Q	Reports of Oceania
05271451 NP4A 7162 50.135 F6 05271500 NP4A 7575 50.104 DK 05271514 KP4EIT FK68SI>JN68NE 7734 OE	MAX 05211048 K1TOL 539 FN44VC>IM57NH 5103 CT1HZE	Australia-Oueensland-VK4
05271510 R*4A 7575 05271514 R*24EIT FK68SI>JN68NE 7734 05271516 NP4A PEDRO 7629 05271519 NP4A FK68QA>JN68NE 773 150 05271519 NP4A FK68QA>JN68NE 773 150 05271521 KP4EIT 55>JN37VP 7370 .125 05271521 KP4EIT 55>JN37VP 7370 .125 05271529 KP4EIT JN53 7650 05271529 KP4EIT JN53 7650 05271530 KP4A 8075 05271530 KP4EIT 59 8075 05271530 KP4EIT 59 8075 05271530 KP4EIT 59 8075	XX 05211224 K1TOL 559 5238 50.104 CTIFFU UAL 05211236 K1TOL 419 EA5/G0KOM 4940 G0KOM/ SISE 05211253 K1TOL 579 5238 50.105 CTIFFU HAF 05211246 K1SG FN42FE>IM67KI 5484 108 EA7KW MEN 05262023 W1JJ 27DB EME 7267 50.203 SV8GS	04290731 VK4BKP
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05271615 NP4A 7318 50.124 W IX: 05271616 NP4A 59 7318 50.125 IX: 05271624 NP4A 6321 50.125 CN: 05271631 NP4A PEDRO 8031 50.125 9A: 05271635 KP4EIT 55 FK68SI 8001 .110 9A:	COVV 05262034 K1T0L 559 4940 50.100 G8BCG COVV 05262034 W1JJ 529>JN18 5454 50.097 F5HRY A 05262035 W1/W3EP FN31>JO20 5824 104 ON4KST A 05262038 W1JJ 599 4864 50.097 W GW7SMV DH 05262039 W1/W3EP 559 4969 50.104 G8BCG 05262102 K1T0L 5846 50.100 TK2ITTT	West Australia-VK6 05020945 VK6RSX 6190 05080648 VK6RSX 559 6190 50.304 B JG3LEB 50.304 B JH7XRZ
05271833 WP4G 519 8570 50.111 SV: ST BARTHELEMY 05112233 FJ5DX 59 FK87>EM89 3114 110 WZ6 05201701 FJ5DX 55-HM68RP 50.110 CU	DH 05262039 W1/W3EP 559 4969 50.104 G8BCG 05262102 K1TOL 5844 50.100 IKZUTT 05262108 K1SG 559C FN42FE 5256 .090 G7RRU 05262114 K1TOL 229 >1080JV H G4UPS 05262119 K1TOL 569C FN44VC 5046 .098 G7RRU EO 05262126 K1SIX 339 -2117 >1080JV H G4UPS 05262126 K1SIX 339 -2117 >1080JV H G4UPS	BELAU  04290921 T80KL 59>QM05 50.140 S JAIVOK 05010926 T88KL >PM53 50.110 S JA6TEW 05010933 T88KL 5330 50.135 JASXAE 05020823 T88KL 59 5330 50.135 JASXAE
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05271126 F35DX 57-59 6407 50.120 G8E 05271150 F35DX 52 6665 50.120 EA 05271207 F35DX 55 6926 50.120 F5E 05271213 FJ5DX 59 5690 50.120 CTE 05271217 F35DX WEAK 6017 50.120 CNE	CG 05201849 K22D 5361 50.100 G3SED AKY 05201849 K22D 5361 FX 6671 100 S57RR HZE 05262105 K2MUB 559 5397 50.093 G8BCG LI 05262123 KF2O 5254 50.110 W GW3LEW	GUAM 05030929 KG6DX 559>DU7 50.135 S JAIVOR
ST KITTS & NEVIS IS.	United States. W3	HAWAIIAN IS. 05070020 KH6TA 5716 50 125 KN5C
05022130 V44KAI FR87>EM89 3114 0.54 B WZ6 05032218 V44KAI FS97 FR87>EM89 3114 B WZ6 05032118 V44KAI 559 FR87>EM89 3114 B WZ6 05041347 V44KAI 559 3195 50.054 B KE4 05092121 V44KAI 559 3195 50.053 B WZ6	05262109 K3TKJ CQ CW 5662 50.110 G5WQ 05262112 K3TKJ 599 FM28FN 5770 .110 G7RAU 05262112 K3TKJ FM28-Z053 50.110 EI7TX 05262115 N3DB 569C FM18LL 5877 .110 G7RAU 05262115 N3DB 569C FM18LL 5877 .110 G7RAU 05262119 N3DB 569C FM18LL 5877 .110 M3DB 569C FM18LL 5877 .110 M3DB 569C FM18LL	05151936 KH6FI 59 BK29>DM37 4516 125 WTUT 05151946 KH6FI 52-DM25 4289 50.125 K7FED 0515209 KH6FI BK29>DM49 4741 50.125 NTIT 05161737 KH6ITY > DL44 5 XEZHWB 05171845 NH6P 55>NFVADA 4643 50.125 XZZHWB
05102229 V44KAI FR87-EN10 4135 .053 B KOR 05102229 V44KAI FR87-EN10 4135 .053 B KOR 05112245 V44KAI 559 FR87-EM89 3114 B W28 05142318 V44KAI FR87-FJ09 1943 .054 B HP2 05202324 V44KAI 599 S9 EL96 2104 054 B W48	05262123 W3JO 5525 50.110 GW3LEW 05262124 N3DB 5679 50.108 W GW3LEW 05262124 N3DB 5679	05201923 KH6FI 55 BK29>CN85 4116 125 N7DB 05201930 KH6HI BL01>CN75 4077 50.064 B W7KKE 05201933 KH6FI 57 BK29 4643 50.125 K7CW 05201936 NH6P 55 BK29>CN75 3988 .110 W7KKE
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ST LUCIA 05222248 J69DS 3908 50.135 K9H	05081520 AE4DP EL96>EL17AX 50.130 S WSUWB 05081524 W4EJY EM90>EL17AX 50.130 S WSUWB 05091427 NG4C FM16>EL17AX 50.130 S WSUWB 05111721 K4LRX 579 6689 50.098 CTIFFU 05121717 W4/AP9N/W 05127778 WSUWB 0512777 W4/AP9N/W 05127778 WSUWB 05127777 W5WSUWB 05127778 WSUWB 0512778 WSUWB 0500 WSUWB	05202015 KH6FI BK29>CN85 4116 50.140 W7KKE 05202016 NH6F 59>OREGON 4643 50.125 WITN 05211904 NH6F 519 BK29>CN75 3988 110 W7KKE 05211906 KH6FI 55>CN88 4309 50.125 KE7V
ST PIERRE 05081243 FP5BU 55 >FK68 3244 50.110 WP4 05262144 FP5BU 41 4176 50.110 CT1	05121748 W4/ARBM/M 55 ELB7EN44 2019 K9MU 05160037 W4NP >DL44 S XE2HWB NIX 05262058 W04KPD 55 JT6M 6677 50.254 G4PCI FMX 05262109 WD4V 529 6629 50.091 GBBCG	05211912 NH6P 559>CN88 4309 50.110 KE7V 05211918 KH6FI BK29>CN88GT 50.125 S VE7SKA 05211927 KH0N 2 BL01>CN88GT T VE7SKA T VE7SKA 05211942 NH6P CQ 4134 50.109 NN7J
ST MARTIN 05022331 FS5HL 55 FK88>FM03 2304 110 KI4 05081952 FS5HL 4116 50.110 CU3	05262123 W4/N5BO 6629 50.264 J G4IGO 05262133 W4/N5BO JT6M JUSTIN 6188 J EI2IP 05262257 W4GU 557>IM68 6657 50.098 EA4CRP 05262306 W4/K6EID 6689 50.102 W CTIFFU CERT 05262327 W4MR RIG SIG 6689 50.102 W CTIFFU CERT 0526232 W CTIFFU CERT 052623 W CTIFFU CERT 052623 W CTIFFU CERT 0526232 W CTIFFU CERT 052623 W CTIFFU CERT 052623 W CTIFFU CERT 0526232 W CTIFFU CERT 052623 W CTIFFU CERT 052623 W CTIFFU CERT 05262	05211944 KH6FI 4134 50.125 NN7J 05211957 NH6F 579>DN7O 5264 50.111 W7TS 05212002 KH6FI 55>BAJA 5530 50.125 KE2D 05212002 KH6HME 55 >CN85 50.061 B NN7J
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	D ADERWO	

05230249 05230256 05230256 05230306 05230306 05230308 05230409 05230412 05230412 05230412 05230412 0523043 05230420 0523043 05230430 05241705 05241705 05241758 05241758 05241915 05241915 0524214 0524204 0524214 0524214 0524214 0524214 0524214 0524214 0524214 0524214 0524214 0524214 0524214 0524214 0524214 0524234 05242334 05242334	NH6P 4643 50.110 W/EME NH6P 59 BK29NM>EN70HQ 6902 K9DRG KH6FI 59 BK29>DM42 4591 140 K7NN NH6P 569>DM52 4778 50.105 WA5Y WH6FI BY29\CM2 3938 50.125 N7SC
05020810	YESIA YBIEHR SSB 5868 50.110 JG3LEB YBIMH CQ 5868 50.110 JA5XAE YBIMH 55 5868 50.110 JE2XBY
05020840 05030840 05030855 05040750 05040803	JD1BLK >PM53 50.140 S JA6TEW
04280911 04290928 05030955 05031018	DUIIST         >PM53         50.115         S JA6TEW           DU1EV         >QM05         50.008         B JA1VOK           DU1HBC         >QM05         50.200         S JA1VOK
SABAI 05010851 05061319	
Rep	orts of South America
ARGE 05231552	NTINA LUIUQ 33 CQ2 JT6M 11054 230 G4PCI
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Y 33 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	BRAZ 05092012 05092012 05092033 05092033 05092033 05092053 05092103 05092124 05092124 05092124 05092124 05092127 05092127 05092137 05092202 05092203
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EB AE BY	COLO 05092052 05092054 05092215 05092216 05092232 05132151 05132154 05132200 05222117 05222118
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EW OK OK OK OK	CURA 05081945 05082251 05091909 05091950 05092039 05132053 05132135 05142239 05222209 05222231 05222242 05222302 05271506
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TRINIDAD & TOBAGO

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**VENEZUELA** 

# **QSL** Information

1A0KM: via IK0FTA 9Q1D: via SM5BFJ A05BJU: via EB5BJ CS26X: via CT1EHX bureau or direct T80K: via JN3JBC T88KL: via JN3JBC VP5/PY2XB: via PT7WA

VR2VTN: via JM1FYH